Manhole In	spection Summary	Manhole # S61K001MH
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Inspection Record Plat: 61	☐ Is Incomplete Rating: 3) Fair  IK Node: 001 Status: Found	Insp Date: <b>12/29/08 10:20 AM</b>
Incomplete Cor	mments	Crew: 2 Inspector: jjoiner Firm: ATS
Location	Address: 823 s.ponca st	Cross Street: hudson
Manhole  Comments	Type: Inline Location: Sidewalk  Prev. Rehab Weather: Dry	Ground Conditions: <b>Dry</b> Subject To Ponding: <b>Sheeting</b>
Cover Properties:	Shape: Circular Diameter: 26 (in.)  Type: Sanitary Condition: Sound  Bolted Vented Water Tight V	) Length: 0 (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron  Vater Tight Insert
Frame Offset: 3.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated  Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated  Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:		Loose Brick Deteriorated Roots Wall
Bench	Exists Material:	] Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 3 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

## **Manhole Inspection Summary**

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#### Location View



Defect 3



chimney loose bricks deteriorated at frame joint

Defect 1



frame offset 3.5 inches

### Top View



Defect 2



steps

### **Manhole Inspection Summary**

### Manhole # S61K\_\_001MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

✓ Pipe Lined

Invert Depth: 7.66 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

✓ Pipe Lined

Invert Depth: 7.58 (ft.) Flow Characteristics: Fast

(in.)

Silt Depth: 0

Deposits Extent:

Connects To: Manhole

Drop: None

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection